Airfields

Assessment

INTEREST	TESTER	PROG OFFICE	ENG GROUP	USER	SECURITY	SYS ADMIN
TECHNICAL						
INFORMATIONAL	X	X		X		
FUNCTIONAL		X	X	X		X

Technical = requirements **Functional** = enhancements

Developer: DISA
Government POC: Yoo Jun
SME: LT Aron Buss
JITC Team: Luanne Overstreet, Holly Lund and Sarah Patno

Assessment Objectives:

This was an assessment of the Airfields functionality on the new operating environment (DII COE 3.0) only. There were no test procedures and the assessment application was not measured against requirements. JITC was present at all times and documented comments and prepared pre-assessment and post-assessment documentation. The user and JITC avoided all comment that may have caused redirection to the scope of the product. JITC was responsible to the Joint Staff and the PMO to bring all issues, questions, comments, and concerns to the appropriate GCCS representative.

User Expectations:

Observe a system that has great information and organization.

Assessment Results:

The overall assessment was positive. The functionality was the same as the current application. Functions were IAW with the requirements, and the requirements were satisfactory.

User Comments:

Eventhough the user expectations were met, the SME expressed the following comments/concerns:

1. In order for the application to be more effective, the speed of data retrieval needs to be a fraction of what it currently is. It is extremely slow and is too cumbersome to be used for contingency planning. As it stands now, Airfields is only useful during the creation of an Op Plan when the luxury of time is available.

2. When the database needs to be updated, the user needs to delete and recreate all the database files. This process takes approximately five days.

3. The application should provide the user with the ability to query the database, once these results are obtained, the user would like to go back to the original point of criteria selection vice exiting the application and re-opening.

4. The SME stated that some of the options were not used. This is based on the fact that they are slower at retrieving needed information, than the database query. These functions could be useful if the process was faster than doing an entire database query. They are:

> one-page reports
> multi-page reports
> turnaround-calculator reports
> selective data

6. Once a report has started, there is no exit/abort option . The user must wait until the process is complete. In some cases, that is longer than two hours.

Recommendation:
The SME felt that the application should be integrated into GCCS v3.0.